

Appendix II – Theory of Planned Behaviour Questionnaire

Exploring Medical students' Behaviours about e-professionalism

I. Whistleblowing – Raising concern

The following questions are about raising a concern at your academic institution. We would like to know what you think about this, regardless of whether or not you have had/seen a significant issue at your school/place/institution e.g. a post breaching the code of social media conduct of your institution.

1. Overall, I think that raising a concern is: (please circle)

<i>Worthless</i>	1	2	3	4	5	6	7	<i>Worthwhile</i>
<i>Unpleasant</i>	1	2	3	4	5	6	7	<i>Pleasant</i>
<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
<i>The wrong thing to do</i>	1	2	3	4	5	6	7	<i>The right thing to do</i>
<i>Bad practice</i>	1	2	3	4	5	6	7	<i>Best practice</i>

2. Please rate how much you personally agree or disagree with the statements below: (please circle)

	<i>Strongly disagree</i>						<i>Strongly agree</i>
i. I would feel comfortable speaking to the concerned department if I had a concern at my college	1	2	3	4	5	6	7
ii. People who are important to me think that I should not report a concern if I have one (R)	1	2	3	4	5	6	7
iii. I plan to raise a concern if I have one in my school	1	2	3	4	5	6	7
iv. I don't intend to raise a concern if I have one in my school (R)	1	2	3	4	5	6	7
v. It is expected of me that I report a concern if I have one	1	2	3	4	5	6	7
vi. I am confident that I can raise a concern if I want to	1	2	3	4	5	6	7
vii. I want to raise a concern when I have one in my school	1	2	3	4	5	6	7

3. Please indicate how much pressure you would feel from each of the following organisations or people to raise a concern if you had one (please circle):

	<i>No pressure</i>					<i>Strong pressure</i>	
i. My institution	1	2	3	4	5	6	7
ii. Myself/My Trust	1	2	3	4	5	6	7
iii. Medical Council	1	2	3	4	5	6	7
iv. Personal tutor/supervisor	1	2	3	4	5	6	7
v. Peers	1	2	3	4	5	6	7
vi. Teachers	1	2	3	4	5	6	7
vii. Society	1	2	3	4	5	6	7
viii. Patients	1	2	3	4	5	6	7
ix. The media	1	2	3	4	5	6	7

4. For me to report a patient safety concern is: (please circle)

<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
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Attitudes: 1.1-1.5 + 2.1;

Subjective norms: 2.2 + 2.5 + 3.1-3.9;

Perceived behaviours control: 2.6 + 4;

Intentions: 2.3 + 2.4 + 2.7

II. Reflective Practice

5. Overall, I think that reflective practice on my social media activity is:

<i>Worthless</i>	1	2	3	4	5	6	7	<i>Worthwhile</i>
<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
<i>Irrelevant</i>	1	2	3	4	5	6	7	<i>Relevant</i>
<i>Unpleasant (for me)</i>	1	2	3	4	5	6	7	<i>Pleasant (for me)</i>
<i>The wrong thing to do</i>	1	2	3	4	5	6	7	<i>The right thing to do</i>
<i>Bad practice</i>	1	2	3	4	5	6	7	<i>Best practice</i>

6. Please rate how much you personally agree or disagree with the statements below:

	<i>Strongly disagree</i>					<i>Strongly agree</i>	
i. Reflecting on my social media practices makes me a better medical student	1	2	3	4	5	6	7
ii. Reflecting on my social media practices demonstrates that I am trying to become a better medical student	1	2	3	4	5	6	7
iii. I do not plan to reflect on my social media practices (R)	1	2	3	4	5	6	7
iv. People who are important to me think that I should reflect on my social media practices	1	2	3	4	5	6	7
v. I intend to reflect on my social media practices	1	2	3	4	5	6	7
vi. It is expected of me that I reflect on my social media practices	1	2	3	4	5	6	7
vii. I want to reflect on my social media practices	1	2	3	4	5	6	7

7. Please indicate how much pressure you feel from each of the following organisations or people to reflect on your practice:

	No pressure				Strong pressure		
i. My institution	1	2	3	4	5	6	7
ii. Myself/My Trust	1	2	3	4	5	6	7
iii. Medical Council	1	2	3	4	5	6	7
iv. Personal tutor/supervisor	1	2	3	4	5	6	7
v. Peers	1	2	3	4	5	6	7
vi. Teachers	1	2	3	4	5	6	7
vii. Society	1	2	3	4	5	6	7
viii. Patients	1	2	3	4	5	6	7
ix. The media	1	2	3	4	5	6	7
x. Healthcare professionals	1	2	3	4	5	6	7

8. For me to reflect on my practice is: *(please circle)*

<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
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Attitudes: 5.1-5.6 + 6.1 + 6.2;

Subjective norms: 6.4 + 6.6 + 7.1-7.10;

Perceived behaviours control: 8;

Intentions: 6.3 + 6.5 + 6.7

III. Responsible in digital world

The following questions are about the responsible behaviour expected of a medical student in an online world.

9. Overall, I think that being responsible while using social media is:

<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
<i>Irrelevant</i>	1	2	3	4	5	6	7	<i>Relevant</i>
<i>Unrealistic</i>	1	2	3	4	5	6	7	<i>Realistic</i>
<i>Unclear</i>	1	2	3	4	5	6	7	<i>Clear</i>
<i>Harmful</i>	1	2	3	4	5	6	7	<i>Beneficial</i>
<i>Worthless</i>	1	2	3	4	5	6	7	<i>Worthwhile</i>

10. Please rate how much you personally agree or disagree with the statements below: (please circle)

	<i>Strongly disagree</i>						<i>Strongly agree</i>	
i. People who are important to me think I behave responsibly while sharing content on social media	1	2	3	4	5	6	7	
ii. It is expected of me to be respectful of conflicting opinions in the digital world	1	2	3	4	5	6	7	
iii. I am more likely to check the privacy and confidentiality issues of any content I am posting (R)	1	2	3	4	5	6	7	
iv. I am more likely to remove any contradictory post from my social media account (R)	1	2	3	4	5	6	7	
v. I am confident that I can apply the social media code of conduct	1	2	3	4	5	6	7	
vi. I have enough time to refer to the my institution social media guidance	1	2	3	4	5	6	7	
vii. I can easily discern the right and wrong in digital world with a desired level of evidence	1	2	3	4	5	6	7	
viii. I intend to maintain a professional relationship with my peers and co-workers in online world	1	2	3	4	5	6	7	
ix. I want to use the right privacy settings on social media account	1	2	3	4	5	6	7	
x. I do not plan to be responsible in online world (R)	1	2	3	4	5	6	7	

11. Please indicate how much pressure you feel from each of the following organisations or people to use the GMC's confidentiality guidance: (please circle)

	<i>No pressure</i>						<i>Strong pressure</i>	
i. My institution	1	2	3	4	5	6	7	
ii. Myself/My Trust	1	2	3	4	5	6	7	
iii. Medical Council	1	2	3	4	5	6	7	
iv. Personal tutor	1	2	3	4	5	6	7	
v. Peers	1	2	3	4	5	6	7	
vi. Teachers	1	2	3	4	5	6	7	
vii. Society	1	2	3	4	5	6	7	
viii. Patients	1	2	3	4	5	6	7	
ix. The media	1	2	3	4	5	6	7	

12. For me to apply the GMC confidentiality guidance in my practice is: (please circle)

<i>Difficult</i>	1	2	3	4	5	6	7	<i>Easy</i>
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Attitudes: 9.1-9.6 + 10.3 + 10.4;

Subjective norms: 10.1 + 10.2 + 11.1 - 11.9;

Perceived behaviours control: 10.5 + 10.6 + 10.7 + 12;

Intentions: 10.8-10.10